June 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



School Report Grade 5

Test Date:	March 2008
Code:	12721822

SAU: Pleasant Point

School: Beatrice Rafferty School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

Test Date: March 2008

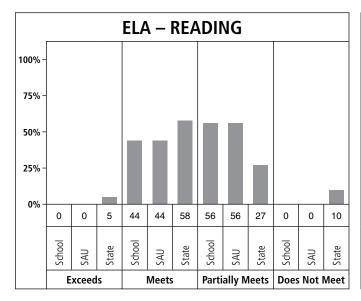
Grade:

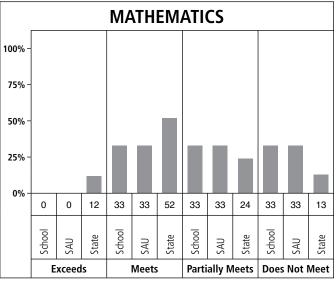
SAU: Pleasant Point

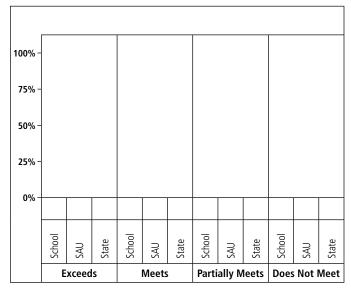
School: Beatrice Rafferty School

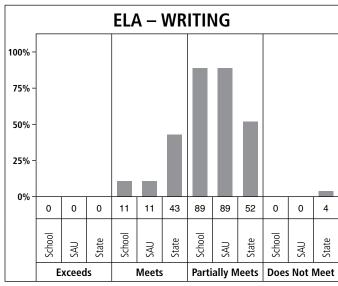
Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
icai	School	SAU	State
ELA – Reading 2005–2006 2006–2007 2007–2008 Cum. Avg.*	535 535 541 537	535 535 541 537	544 544 545 544
Mathematics 2005—2006 2006—2007 2007—2008 Cum. Avg.*	527 536 533 532	527 536 533 532	543 546 546 545
ELA – Writing 2005–2006 2006–2007 2007–2008 Cum. Avg.*	541 532	541 532	541 538









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008

Grade:

SAU: Pleasant Point

School: Beatrice Rafferty School

		En	rol	lme	nt¹								C	ON ⁻	ΤE	NT	AR	EΑ	PA	RT	ICI	PA	ΓΙΟ	N ²					
CATEGORY OF	c	luring	j test	ing v	vindo	w			ELA-	Readir	ıg				Mathe	matic	s										ELA-	Writing	j
PARTICIPATION	Sc	hool	s	AU	Sta	ate	Sc	hool	5	AU	S	tate	Sc	hool	s	AU	St	ate	Sch	ool	S	AU	St	ate	Scl	nool	S	AU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total number of students	9	100	9	100	14240	100	9	100	9	100	14157	100	9	100	9	100	14156	100							9	100	9	100	14107 99
Ethnicity African American/Black	0	0	0	0	404	3	0	0	0	0	396	98	0	0	0	0	398	99							0	0	0	0	388 96
American Indian or Native Alaskan	9	100	9	100	118	1	9	100	9	100	118	100	9	100	9	100	118	100							9	100	9	100	118 100
Asian or Pacific Islander	0	0	0	0	201	1	0	0	0	0	199	99	0	0	0	0	199	99							0	0	0	0	197 98
Hispanic	0	0	0	0	178	1	0	0	0	0	170	97	0	0	0	0	174	99							0	0	0	0	171 97
Caucasian/White	0	0	0	0	13339	94	0	0	0	0	13274	100	0	0	0	0	13267	100							0	0	0	0	13233 99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified disability	0	0	0	0	2555	18	0	0	0	0	2528	99	0	0	0	0	2526	99							0	0	0	0	2507 99
Current LEP	8	89	8	89	337	2	8	100	8	100	328	97	8	100	8	100	334	99							8	100	8	100	323 96
Economically disadvantaged	8	89	8	89	5574	39	8	100	8	100	5528	99	8	100	8	100	5531	99							8	100	8	100	5504 99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5 100

MODE OF			ELA-	-Read	ding					Math	ematic	s								ELA-	Writing	g	
	Sc	hool		SAU		Sta	ate	Scl	nool		SAU	s	tate	Scl	hool	SAU	State	Scl	nool	s	AU	St	ate
PARTICIPATION ³	n	%	n	9	6	n	%	n	%	n	%	n	%	n	%	n %	n %	n	%	n	%	n	%
Participation without accommodations	9	100) 9	10	00 1	1042	78	9	100	9	100	11006	77					9	100	9	100	11127	78
Identified disability (PET/IEP)	0	0	0	() ;	396	4	0	0	0	0	404	4					0	0	0	0	447	4
LEP	8	89	8	8	9	144	1	8	89	8	89	141	1					8	89	8	89	147	1
504 plan	0	0	0	()	134	1	0	0	0	0	133	1					0	0	0	0	136	1
Participation with accommodations	0	0	0	() 2	2974	21	0	0	0	0	3014	21					0	0	0	0	2845	20
Identified disability (PET/IEP)	0	0	0	() 1	1996	67	0	0	0	0	1986	66					0	0	0	0	1925	68
LEP	0	0	0	()	175	6	0	0	0	0	189	6					0	0	0	0	172	6
504 plan	0	0	0	()	76	3	0	0	0	0	77	3					0	0	0	0	74	3
Other	0	0	0	()	766	26	0	0	0	0	801	27					0	0	0	0	710	25
Participation through alternate assessment (PAAP)	0	0	0	()	136	1	0	0	0	0	136	1					0	0	0	0	135	1
Identified disability (PET/IEP)	0	0	0	()	136	100	0	0	0	0	136	100					0	0	0	0	135	100
LEP	0	0	0	()	4	3	0	0	0	0	4	3					0	0	0	0	4	3
504 plan	0	0	0	()	1	1	0	0	0	0	1	1					0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	()	5	0																
Approved non-participation – special consideration	0	0	0	()	19	0	0	0	0	0	23	0					0	0	0	0	27	0
Non-participation – other	0	0	0	()	64	0	0	0	0	0	61	0					0	0	0	0	106	1

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2008

Grade:

SAU: Pleasant Point

School: Beatrice Rafferty School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006 2006-2007 2007-2008 Cum. Total*	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	721 702 659 2082	5 5 5 5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006 2006-2007 2007-2008 Cum. Total*	2 1 4 7	18 8 44 22	2 1 4 7	18 8 44 22	7571 7730 8195 23496	53 55 58 56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006 2006-2007 2007-2008 Cum. Total*	5 10 5 20	45 83 56 63	5 10 5 20	45 83 56 63	4343 4182 3800 12325	30 30 27 29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006 2006-2007 2007-2008 Cum. Total*	4 1 0 5	36 8 0 16	4 1 0 5	36 8 0 16	1628 1419 1362 4409	11 10 10 10

	1	nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	26.4	55.0	26.4	55.0	29.2	60.8
Literary Text	24	50	14.2	59.2	14.2	59.2	15.0	62.5
Informational Text	24	50	12.2	50.8	12.2	50.8	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Pleasant Point

School: Beatrice Rafferty School

1							,														
				Sch	ool							SA	AU .					Sta	ate		
Tested	I	E		М		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled Score
N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
9	0	0	4	44	5	56	0	0	541	9	0	44	56	0	541	14016	5	58	27	10	545
0 9 0 0 0	0	0	4	44	5	56	0	0	541	0 9 0 0 0	0	44	56	0	541	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
0 9	0	0	4	44	5	56	0	0	541	0	0	44	56	0	541	2392 11624	0	26 65	42 24	31 5	536 547
8	0	0	3	38	5	63	0	0	541	8	0	38	63	0	541	319 13697	1 5	36	34 27	29 9	537 545
8	0	0	3	38	5	63	0	0	541	8 1	0	38	63	0	541	5454 8562	2 7	48 65	35 22	15 6	541 547
0 9	0	0	4	44	5	56	0	0	541	0 9	0	44	56	0	541	5 14011	0 5	100 58	0 27	0 10	549 545
5 4 0	0	0	2	40	3	60	0	0	540	5 4 0	0	40	60	0	540	6766 7250 0	7 3	62 56	24 30	8 12	546 543
0 9	0	0	4	44	5	56	0	0	541	0 9	0	44	56	0	541	1751 12265	1 5	35 62	44 25	21 8	538 546
0	0	0	4	44	5	56	0	0	541	0	0	44	56	0	541	464 13552	27 4	71 58	2 28	1 10	557 544
	N 9 0 9 0 0 0 0 0 0 0 0 0 0 9 8 1 0 0 9 5 4 0 0 9 9	N N O O O O O O O O O O O O O O O O O O	N N % 9 0 0 0 0 9 0 1 0 0 0 8 0 0 0 1 0 0 0 9 0 0 0 5 0	N N % N 9 0 0 4 0 9 0 0 4 0 0 0 4 0 0 0 4 8 0 0 3 1 0 3 3 0 9 0 0 4 5 0 0 2 4 0 0 4 0 9 0 0 4 0 9 0 0 4 0 9 0 0 4	Tested E M N N % N % 9 0 0 0 4 44 0 0 9 0 0 4 44 0 0 0 0 3 38 1 8 0 0 3 38 1 8 0 0 3 38 1 0 9 0 0 4 44 0 9 0 0 4 44 0 0 9 0 0 4 44 0 0 0 4 44	N N % N % N 9 0 0 4 44 5 0 9 0 0 4 44 5 0 9 0 0 4 44 5 0 9 0 0 4 44 5 8 0 0 3 38 5 1 0 3 38 5 0 9 0 0 4 44 5 5 0 0 2 40 3 0 9 0 0 4 44 5 0 9 0 0 4 44 5 0 9 0 0 4 44 5 0 9 0 0 4 44 5 0 9 0 0 4 44 5	Tested E M P N N % N % 9 0 0 4 44 5 56 0 9 0 0 4 44 5 56 0 9 0 0 4 44 5 56 8 0 0 3 38 5 63 1 0 0 3 38 5 63 0 9 0 0 4 44 5 56 5 0 0 2 40 3 60 0 9 0 0 4 44 5 56 0 9 0 0 4 44 5 56 0 9 0 0 4 44 5 56 0 9 0 0 4 44 5 56	Tested E M P N N % N % N % N 9 0 0 4 44 5 56 0 0 9 0 0 4 44 5 56 0 0 9 0 0 4 44 5 56 0 8 0 0 3 38 5 63 0 8 0 0 3 38 5 63 0 9 0 0 4 44 5 56 0 5 0 0 2 40 3 60 0 0 9 0 0 4 44 5 56 0 0 9 0 0 4 44 5 56 0 0 9 0 0 4 44 5 <td>Tested E M P D N N % N % N % 9 0 0 4 44 5 56 0 0 0 9 0 0 4 44 5 56 0 0 0 0 0 4 44 5 56 0 0 0 0 0 4 44 5 56 0 0 8 0 0 3 38 5 63 0 0 8 0 0 3 38 5 63 0 0 9 0 0 4 44 5 56 0 0 9 0 0 4 44 5 56 0 0 0 9 0 0 4 44 5 56 0 0 <tr< td=""><td>School Tested E M P D Mean Scaled Score N N % N % N % N % 9 0 0 4 44 5 56 0 0 541 0 9 0 0 4 44 5 56 0 0 541 8 0 0 3 38 5 63 0 0 541 8 0 0 3 38 5 63 0 0 541 8 0 0 3 38 5 63 0 0 541 9 0 0 4 44 5 56 0 0 541 5 0 0 2 40 3 60 0 540 0 9 0 0 4 44 5 <td< td=""><td> Tested E M P D Mean Scaled Score N N N N N N N N N </td><td> Tested E M P D Mean Scaled Score N % N N</td><td> Tested E M P D Mean Scaled Score N % % % % % % % % %</td><td> Tested E</td><td> School Fested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td></td<></td></tr<></td>	Tested E M P D N N % N % N % 9 0 0 4 44 5 56 0 0 0 9 0 0 4 44 5 56 0 0 0 0 0 4 44 5 56 0 0 0 0 0 4 44 5 56 0 0 8 0 0 3 38 5 63 0 0 8 0 0 3 38 5 63 0 0 9 0 0 4 44 5 56 0 0 9 0 0 4 44 5 56 0 0 0 9 0 0 4 44 5 56 0 0 <tr< td=""><td>School Tested E M P D Mean Scaled Score N N % N % N % N % 9 0 0 4 44 5 56 0 0 541 0 9 0 0 4 44 5 56 0 0 541 8 0 0 3 38 5 63 0 0 541 8 0 0 3 38 5 63 0 0 541 8 0 0 3 38 5 63 0 0 541 9 0 0 4 44 5 56 0 0 541 5 0 0 2 40 3 60 0 540 0 9 0 0 4 44 5 <td< td=""><td> Tested E M P D Mean Scaled Score N N N N N N N N N </td><td> Tested E M P D Mean Scaled Score N % N N</td><td> Tested E M P D Mean Scaled Score N % % % % % % % % %</td><td> Tested E</td><td> School Fested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td></td<></td></tr<>	School Tested E M P D Mean Scaled Score N N % N % N % N % 9 0 0 4 44 5 56 0 0 541 0 9 0 0 4 44 5 56 0 0 541 8 0 0 3 38 5 63 0 0 541 8 0 0 3 38 5 63 0 0 541 8 0 0 3 38 5 63 0 0 541 9 0 0 4 44 5 56 0 0 541 5 0 0 2 40 3 60 0 540 0 9 0 0 4 44 5 <td< td=""><td> Tested E M P D Mean Scaled Score N N N N N N N N N </td><td> Tested E M P D Mean Scaled Score N % N N</td><td> Tested E M P D Mean Scaled Score N % % % % % % % % %</td><td> Tested E</td><td> School Fested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td><td> Tested E</td></td<>	Tested E M P D Mean Scaled Score N N N N N N N N N	Tested E M P D Mean Scaled Score N % N N	Tested E M P D Mean Scaled Score N % % % % % % % % %	Tested E	School Fested E	Tested E	Tested E	Tested E	Tested E	Tested E	Tested E

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: **Pleasant Point**

School: **Beatrice Rafferty School**

					Sch	ool							SA	'n					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E		M		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 78 22 0	0 0	0 0	4 0	57 0	3 2	43 100	0	0 0	542 537	0 78 22 0	0 0	57 0	43 100	0 0	542 537	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	44 56 0	0	0 0	3 1	75 20	1 4	25 80	0 0	0 0	542 540	44 56 0	0	75 20	25 80	0 0	542 540	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	44 56 0	0 0	0 0	1 3	25 60	3 2	75 40	0	0 0	541 542	44 56 0	0	25 60	75 40	0 0	541 542	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	0 89 11	0 0	0 0	4 0	50 0	4 1	50 100	0 0	0 0	542 536	0 89 11	0 0	50 0	50 100	0 0	542 536	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	11 67 22	0 0 0	0 0 0	1 3 0	100 50 0	0 3 2	0 50 100	0 0 0	0 0 0	544 542 537	11 67 22	0 0 0	100 50 0	0 50 100	0 0 0	544 542 537	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	22 67 0 11	0 0	0 0	1 3	50 50	1 3	50 50 100	0 0	0 0	543 541 536	22 67 0 11	0 0	50 50	50 50 100	0 0	543 541 536	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments?																						
A. five or fewer pages B. six to ten pages C. eleven or more pages Optional school/SAU question	11 56 33	0 0 0	0 0 0	1 3 0	100 60 0	0 2 3	0 40 100	0 0 0	0 0 0	544 544 536	11 56 33	0 0 0	100 60 0	0 40 100	0 0 0	544 544 536	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
A. B. C. D.	0 0 0										0 0 0 0											
									! ! ! ! ! ! ! ! !													

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2008 5

Grade:

SAU: **Pleasant Point**

Beatrice Rafferty School School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	0	0	0	0	1415	10
	2006-2007	2	17	2	17	1711	12
	2007-2008	0	0	0	0	1617	12
	Cum. Total*	2	6	2	6	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	0	0	0	0	6503	45
	2006-2007	2	17	2	17	6778	48
	2007-2008	3	33	3	33	7284	52
	Cum. Total*	5	16	5	16	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	6	55	6	55	3945	28
	2006-2007	5	42	5	42	3884	28
	2007-2008	3	33	3	33	3341	24
	Cum. Total*	14	44	14	44	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	5	45	5	45	2434	17
	2006-2007	3	25	3	25	1683	12
	2007-2008	3	33	3	33	1778	13
	Cum. Total*	11	34	11	34	5895	14

	1	nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	AU	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	5.4	36.0	5.4	36.0	9.0	60.0
Cluster 2: Shape and Size	14	29	5.8	41.4	5.8	41.4	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	1.1	22.0	1.1	22.0	2.2	44.0
Cluster 4: Patterns	14	29	6.3	45.0	6.3	45.0	8.4	60.0

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

^{*}Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Pleasant Point

School: Beatrice Rafferty School

					Sch	nool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	9	0	0	3	33	3	33	3	33	533	9	0	33	33	33	533	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 9 0 0	0	0	3	33	3	33	3	33	533	0 9 0 0 0	0	33	33	33	533	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
Identified disability Yes No	0 9	0	0	3	33	3	33	3	33	533	0 9	0	33	33	33	533	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	8	0	0	2	25	3	38	3	38	532	8 1	0	25	38	38	532	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	8	0	0	3	38	2	25	3	38	533	8 1	0	38	25	38	533	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 9	0	0	3	33	3	33	3	33	533	0 9	0	33	33	33	533	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	5 4 0	0	0	0	0	2	40	3	60	525	5 4 0	0	0	40	60	525	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	0 9	0	0	3	33	3	33	3	33	533	0 9	0	33	33	33	533	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 9	0	0	3	33	3	33	3	33	533	0	0	33	33	33	533	464 13556	58 10	40 52	2 25	0 13	564 545
		·									,	*		30					<u>-</u>	-0		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade:

SAU: **Pleasant Point**

Beatrice Rafferty School School:

					Sch	ool	<u>-</u>						SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	l	E	ı	М		P)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 78 22 0	0	0	3 0	43 0	1 2	14 100	3 0	43 0	532 538	0 78 22 0	0 0	43 0	14 100	43 0	532 538	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	22	0	0	0	0	1	50	1	50	518	22	0	0	50	50	518	38	16	56	19	8	549
Class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	56 22 0	0	0 0	3 0	60 0	1	20 50	1	20 50	540 533	56 22 0	0 0	60 0	20 50	20 50	540 533	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	33 67 0	0 0	0 0	2	67 17	1 2	33 33	0 3	0 50	541 530	33 67 0	0 0	67 17	33 33	0 50	541 530	31 47 19 3	24 8 2 1	54 55 43 26	14 25 35 38	8 12 20 36	552 545 539 533
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	22 67 11	0 0 0	0 0 0	0 2 1	0 33 100	1 2 0	50 33 0	1 2 0	50 33 0	532 531 548	22 67 11	0 0 0	0 33 100	50 33 0	50 33 0	532 531 548	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	11 33 22 33	0 0 0 0	0 0 0	1 1 1 0	100 33 50 0	0 1 1	0 33 50 33	0 1 0 2	0 33 0 67	542 527 544 530	11 33 22 33	0 0 0 0	100 33 50 0	0 33 50 33	0 33 0 67	542 527 544 530	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	11 33 33 22	0 0 0 0	0 0 0	0 1 2 0	0 33 67 0	0 1 1 1	0 33 33 50	1 1 0 1	100 33 0 50	500 535 544 532	11 33 33 22	0 0 0 0	0 33 67 0	0 33 33 50	100 33 0 50	500 535 544 532	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	22 67 11 0	0 0 0	0 0 0	0 2 1	0 33 100	2 1 0	100 17 0	0 3 0	0 50 0	536 531 542	22 67 11 0	0 0 0	0 33 100	100 17 0	0 50 0	536 531 542	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



ELA-WRITING RESULTS

Test Date: March 2008

Grade:

SAU: Pleasant Point

School: Beatrice Rafferty School

STUDENTS	AT EACH	ACHIEVEMENT	LEVEL
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ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	S	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 2007-2008 Cum. Total*	0 0	0	0 0	0 0	260 46	2 0
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 2007-2008 Cum. Total*	8 1	67 11	8 1	67 11	7844 6041	56 43
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 2007-2008 Cum. Total*	3 8	25 89	3 8	25 89	5365 7330	38 52
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 2007-2008 Cum. Total*	1 0	8 0	1 0	8 0	524 555	4 4

		nber	Average Points Attained (Number and Percent)												
Learning Results Content Standard Cluster		oints sible	Sch	nool	SA	AU	State								
	N	%	N	%	N	%	N	%							
Total Writing (Standards F & G)	20	100	9.0	45.0	9.0	45.0	10.7	53.5							
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	4.8	40.0	4.8	40.0	5.6	46.7							
Standard English Conventions (Standard F)	8	40	4.2	52.5	4.2	52.5	5.1	63.8							

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.



ELA-WRITING RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Pleasant Point

School: Beatrice Rafferty School

					Sch	nool					SAU State											
REPORTING CATEGORIES	Tested		E M			P			D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	9	0	0	1	11	8	89	0	0	532	9	0	11	89	0	532	13972	0	43	52	4	538
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 9 0 0	0	0	1	11	8	89	0	0	532	0 9 0 0	0	11	89	0	532	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538
Identified disability Yes No	0 9	0	0	1	11	8	89	0	0	532	0 9	0	11	89	0	532	2372 11600	0	12 50	72 48	16 1	529 539
Current LEP Yes No	8	0	0	1	13	7	88	0	0	532	8 1	0	13	88	0	532	319 13653	0	30 44	58 52	12 4	533 538
Economically disadvantaged Yes No	8	0	0	0	0	8	100	0	0	530	8	0	0	100	0	530	5435 8537	0	32 50	61 47	7 2	535 539
Migrant Yes No	0 9	0	0	1	11	8	89	0	0	532	0	0	11	89	0	532	5 13967	0	40 43	60 52	0 4	538 538
Gender Female Male Not Reported	5 4 0	0	0	1	20	4	80	0	0	533	5 4 0	0	20	80	0	533	6750 7222 0	1 0	55 33	43 61	2 6	540 535
Title 1A targeted program Yes No	0 9	0	0	1	11	8	89	0	0	532	0	0	11	89	0	532	1745 12227	0	26 46	69 50	5 4	534 538
Gifted/talented program Yes No	0 9	0	0	1	11	8	89	0	0	532	0 9	0	11	89	0	532	464 13508	2	74 42	23 53	0 4	545 537
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E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-WRITING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Pleasant Point

School: Beatrice Rafferty School

	School											SAU							State							
QUESTIONNAIRE ITEMS	Students in Each Category		ı	М		Р		D		Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score					
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore				
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 78 22 0	0 0	0	1 0	14 0	6 2	86 100	0	0 0	531 535	0 78 22 0	0	14 0	86 100	0 0	531 535	5 66 26 2	0 0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533				
Which of the following best describes how you rate yourself as a writer? A. very good B. good C. fair D. poor	44 33 22 0	0 0 0	0 0 0	0 1 0	0 33 0	4 2 2	100 67 100	0 0 0	0 0 0	529 536 530	44 33 22 0	0 0 0	0 33 0	100 67 100	0 0 0	529 536 530	25 50 22 3	1 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530				
How difficult was the writing part of this test? A. harder than my regular schoolwork B. about that same as my regular schoolwork C. easier than my regular schoolwork	11 78 11	0 0 0	0 0 0	0 1 0	0 14 0	1 6 1	100 86 100	0 0 0	0 0 0	532 531 532	11 78 11	0 0 0	0 14 0	100 86 100	0 0 0	532 531 532	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538				
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0															